HF Portfolio Selection Process

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CATALYST FOR NET-CENTRIC TRANSFORMATION • DEPARTMENT OF DEFENSE

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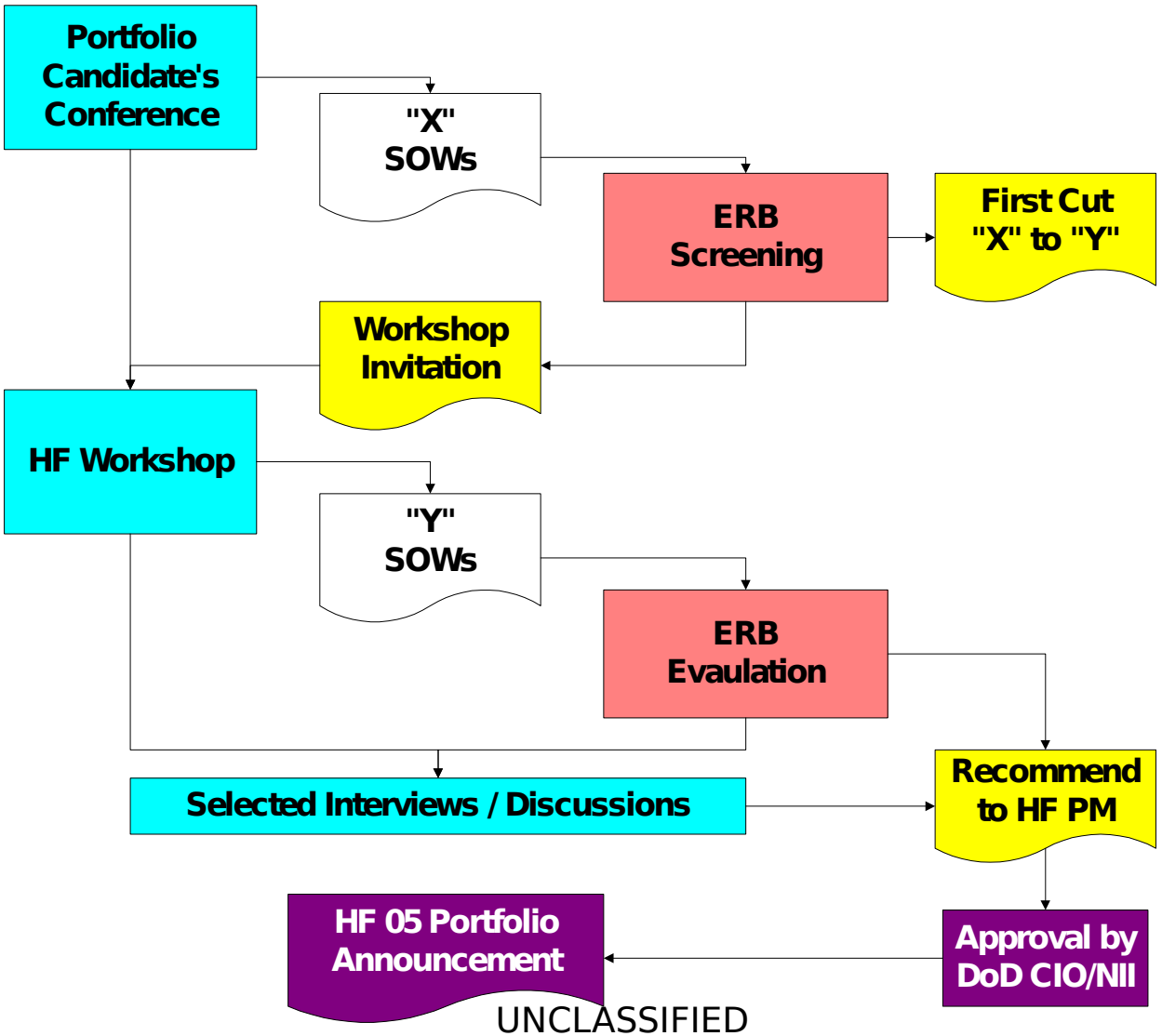
05 Selection Process Flow Chart



05 Portfolio Candidate Milestones

Dates	Event
27 Apr:	Portfolio Candidate's Conference
28 May:	Candidate SOWs due
28 May – 28 Jun:	ERB Screening of SOWs
28 Jun:	First Cut Announced
20 – 22 Jul:	HF Workshop ** dates changed **
6 August:	Final SOWs due
6 Aug – 3 Sep:	ERB Evaluations of SOWs
▪ 30 Aug – 3 Sep:	Selected Interviews/Discussions as req'd
10 Sep:	HF 05 Recommendation to Portfolio Mgr
20 Sep:	Portfolio Approved by DoD CIO/NII
19 – 21 Oct:	First HF 05 EI Workshop (VA) **target dates**
7 – 9 Dec:	December EI Workshop (VA) **target dates**

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Criteria for 05 Selection

- ***Alignment with the Warfighter***
- ***Net-Centricity Evaluation***
- ***Operational Transition***
- ***Cost, Schedule, Performance***
- **Responsiveness to 05 SOW template**

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05 Reference Documents

- ***Net-Centricity*** **Evaluation:**
  - ***DoD Net-Centric Data Strategy*****, 9 May 2003**
  - ***DoD Net-Centric Attributes List*****, 17 Feb 04**
  - ***DoD Net-Centric Data Collection Instrument*****, DRAFT v.12, Feb 04**
  - ***DoD Net-Centric Checklist*****, v2.1.2, 31 Mar 04**

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05 Reference Documents

- ***Alignment with the Warfighter*** **Evaluation:**
  - ***Joint Operations Concepts*****, November 2003**
  - **JFCOM Matrix –** ***Individual Capability Charts*****, required capabilities by Joint Functional Concept from the following four (4) Joint Concepts:**
    - ***Major Combat Operations (MCO) Joint Operating Concept (JOC)*** **v1.07, 24 Mar 04**
    - ***Stability Operations (SO) Joint Operating Concept (JOC)*** **v1.03, 5 Mar 04**
    - ***Joint Forcible Entry Operations (JFEO) Joint Enabling Concept (JEC)*** **v0.85**
    - ***Joint Urban Operations (JUO) Concept*** **v0.75, 12 Jan 04**
  - ***Delivering Innovation: The Joint Concept Development and Experimentation Campaign Plan, FY2004-2011*****, USJFCOM, 26 Jan 04**

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JFCOM Matrix

Joint Operating Concepts (JOCs), etc) / JFC (Joint Functional Concepts)	MCO (Major Combat Operations) Joint Operating Concept (JOC)	JFEO (Joint Forcible Entry Operations) Joint Enabling Concept (JEC)	Stability Operations Joint Operating Concept (JOC)	JUO (Concept for Joint Urban Operations)
C2 (Joint Command & Control – JC2)	7 required capabilities (4.A.1 – 4.A.7)	6 required capabilities (4.A.1.a – 4.A.1.f)	6 required capabilities (4.A.1 – 4.A.6)	7 required capabilities (4.A.1 – 4.A.7)
BA (Battlespace Awareness)	5 required capabilities (4.B.1 – 4.B.5)	7 required capabilities (4.B.2.a – 4.B.2.g)	5 required capabilities (4.B.1 – 4.B.5)	12 required capabilities (4.B.1 – 4.B.12)
FA (Force Application)	9 required capabilities (4.C.1 – 4.C.9)	11 required capabilities (4.C.3.a – 4.C.3.k)	6 required capabilities (4.C.1 – 4.C.6)	15 required capabilities (4.C.1 – 4.C.15)
FL (Focused Logistics)	5 required capabilities (4.D.1 – 4.D.5)	9 required capabilities (4.D.4.a – 4.D.4.l)	4 required capabilities (4.D.1 – 4.D.4)	1 required capability (4.D.1)
FP	4 required	7 required	3 required	2 required

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05 Reference Documents

- **Screening and evaluation criteria are derived from these documents**
- **The 05 SOW template requires each portfolio candidate to assess its capabilities with respect to these documents**
- **All documents available on the Horizontal Fusion website, www.horizontalfusion.dod.mil**

05 SOW Template Instructions

- **Horizontal Fusion requires information in a SOW-type format**
- **Use the specified format and paragraph numbers as shown in the SOW template found on the Horizontal Fusion website, www.horizontalfusion.dod.mil**
- **Submissions must be made in softcopy, emailed to Doug.Charleston@dac.us, NLT 28 May 04**
- **Limited to 6 pages, in 12 point type size. Additional two pages for Appendix**

All submissions must be unclassified and non-proprietary.

Horizontal Fusion 05 SOW (Template)

Horizontal Fusion 05 SOW (Template)

1) **Program Title and Acronym:**
   [The name of your program and the acronym you wish it to be associated as]
2) **Government Sponsor:**
   [The name, address and Point of Contact (POC) information for the Government Sponsor of your program. If you do not have one, please explain how you expect to obtain one by July 04]
3) **Project Manager Contact Information:**
   [The name, address, phone number, and email address of your POC. Please provide an alternate POC as well.]
4) **Executive Summary:**
   [A short summary of your program, it's history, objectives, and technology]
5) **Capabilities/Deliverable:**
   [A bulleted listing of the major capabilities of your program that will benefit the Warfighter and are germane to the desired capabilities expressed in the references A) and B)]
6) **JFCOM Concepts Alignment:**
   [A listing of which specific Joint Operating/Integrating Concept Capabilities, by concept and number (e.g. Major Combat Operations 4.C.5) in Reference C that your program is directly supporting, or has the potential to support.]
7) **Net Centricity Assessment:**
   [Review your program utilizing the guidance in Reference B) and provide your overall assessment here with rationale from the checklist.]

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Horizontal Fusion 05 SOW (Template) → Continued

8) **Security Certification:**
[Discuss your program's current security certification, and plans/strategy for obtaining certification (e.g. PL level, etc.)]

9) **Program Maturity Level:**
[A description of the level of development and deployment of your program, customers: government or industry, and status (e.g. fully fielded, under testing, prototype etc.]

10) **Operational Transition Strategy:**
[What is your strategy for transitioning your program's capabilities to operational use?]

11) **Metrics/Level of Success:**
[What is your program's intrinsic metrics for measuring success of your program?]

12) **Level of Funding Required:**
[What is the nominal level of funding required for a one Fiscal Year period of performance?]

13) **Funding Impact:**
[How do you intend to apply Horizontal Fusion funding?]

14) **General Comments:**
[Please provide any additional amplifying information including Web links, that will be germane to the selection process in Horizontal Fusion]

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05 SOW Template: Appendix

- **Two MS PowerPoint or equivalent slides in the appendix**
  - **A DODAF OV-1-type, high-level graphic showing an overall view of your system (one page)**
  - **A notional one Fiscal Year schedule, presented graphically, with a notional cost figure for the period of performance (one page)**